Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/420, 912

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Color drawings are not acceptable until petiton is granted.	Words do not appear on a horizontal, left-to-right fashion
Fig(s)	when page is either upright or turned so that the top
Pencil and non black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s)
2. PHOTOGRAPHS. 37 CFR 1.84 (b)	9. SCALE. 37 CFR 1.84(k)
1 full-tone set is required. Fig(s)	Scale not large enough to show mechanism without
Photographs and a	CTOWding when deswine a snow mechanism without
Photographs not properly mounted (must use brystol board or	crowding when drawing is reduced in size to two-thirds i reproduction.
	Fig(s)
FOOI QUAINTY (BAIL-IONE) Fig(s)	10 CHARACTER OF LIVE
. TIPE OF PAPER, 37 CFR 1.Ra(e)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Paper not flexible, strong, white, and durable.	37 CFK 1.84(1)
rig(s)	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality).
folds, copy machine marks not accepted. Fig.(a)	rig(s)
Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m)
F12(S)	Solid black areas pale. Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s)
21.6 cm by 27.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	37 CFR 1.84(p)
All drawing sheets not the same size.	Number and act
Sheet(s)	Numbers and reference characters not plain and legible.
Drawings sheets not an acceptable size. Fig(s)	L18(2)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)
	Numbers and reference characters and printed in the
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	same direction as the view, 37 CFR 1.84(n)(1)
SIZE: A4 Size	rig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 8 1/2 x 11	rigs
Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at least
Top (T) Left (L)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Right (R)	rig(s)
VIEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)
REMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)
correspond to drawing changes.	Lead lines missing. Fig(s)
Partial views 27 CCD 1 040 Vo	14. NUMBERING OF SHEETS OF DRAWING
Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numerals
rig(s)	Occiling with number 1 Chapter
Views not labeled separately or properly.	13. NUMBERING OF VIEWS 37 CED 1 84(1)
Fig(s)	Views not numbered consecutively and in April
Enlarged view not labeled separetely or properly.	ocgining with number 1 Fig/e)
rig(s)	16. CORRECTIONS, 37 CFR 1.84(w)
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948
Hatching not indicated for sectional portions of an object.	dated
Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152
Sectional decisions	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solide black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
	Fig(s)
MMENTS	
MINE IA 12	

REVIEWER LAM	D/	ATE 12/20/99	TELEPHONE NO.	
ATTACHMENT TO PAPER NO\				